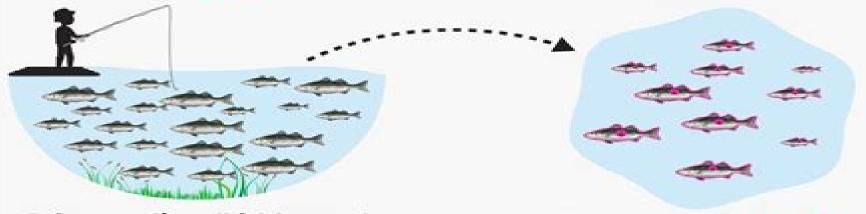
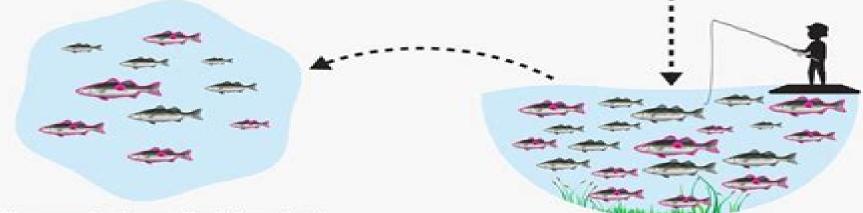
# Example of a Population Estimate using a Mark-Recapture Method in a Closed Population



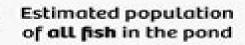
Before sampling: all fish in a pond (closed population) are unmarked

10 fish are captured, marked, and released back into the pond



The sample shows that 5 marked and 5 unmarked fish were captured

The pond is re-sampled



**David Raymond Anderson** 

Estimating Presence and Abundance of Closed Populations George A. F. Seber, Matthew R. Schofield, 2023-12-01 This comprehensive book covers a wide variety of methods for estimating the sizes and related parameters of closed populations With the effect of climate change and human territory invasion we have seen huge species losses and a major biodiversity decline Populations include plants trees various land and sea animals and some human populations With such a diversity of populations an extensive variety of different methods are described with the collection of different types of data For example we have count data from plot sampling which can also allow for incomplete detection There is a large chapter on occupancy methods where a major interest is determining whether a particular species is present or not Citizen and opportunistic survey data can also be incorporated A related topic is species methods where species richness and species interactions are of interest A variety of distance methods are discussed One can use distances from points and lines as wellas nearest neighbor distances. The applications are extensive and include marine acoustic and aerial surveys using multiple observers or detection devices Line intercept measurements have a role to play such as for example estimating parameters relating to plant coverage An increasingly important class of removal methods considers successive removals from a population with physical removal or removal by capture recapture of marked individuals With the change in ratio method removals are taken from two or more classes e g males and females Effort data used for removals can also be used A very important method for estimating abundance is the use of capture recapture data collected discretely or continuously and can be analysed using both frequency and Bayesian methods Computational aspects of fitting Bayesian models are described A related topic of growing interest is the use of spatial and camera methods With the plethora of models there has been a corresponding development of various computational methods and packages which are often mentioned throughout Covariate data is being used more frequently which can reduce the number of unknown parameters by using logistic and loglinear models An important computational aspect is that of model selection methods The book provides a useful list of over 1400 references

Capture-Recapture: Parameter Estimation for Open Animal Populations George A. F. Seber, Matthew R. Schofield, 2019-08-13 This comprehensive book rich with applications offers a quantitative framework for the analysis of the various capture recapture models for open animal populations while also addressing associated computational methods The state of our wildlife populations provides a litmus test for the state of our environment especially in light of global warming and the increasing pollution of our land seas and air In addition to monitoring our food resources such as fisheries we need to protect endangered species from the effects of human activities e g rhinos whales or encroachments on the habitat of orangutans Pests must be be controlled whether insects or viruses and we need to cope with growing feral populations such as opossums rabbits and pigs Accordingly we need to obtain information about a given population s dynamics concerning e g mortality birth growth breeding sex and migration and determine whether the respective population is increasing static or

declining There are many methods for obtaining population information but the most useful and most work intensive is generically known as capture recapture where we mark or tag a representative sample of individuals from the population and follow that sample over time using recaptures resightings or dead recoveries Marks can be natural such as stripes fin profiles and even DNA or artificial such as spots on insects Attached tags can for example be simple bands or streamers or more sophisticated variants such as radio and sonic transmitters To estimate population parameters sophisticated and complex mathematical models have been devised on the basis of recapture information and computer packages This book addresses the analysis of such models It is primarily intended for ecologists and wildlife managers who wish to apply the methods to the types of problems discussed above though it will also benefit researchers and graduate students in ecology Familiarity with basic statistical concepts is essential Modeling Demographic Processes in Marked Populations David L. Thomson, Evan G. Cooch, Michael J. Conroy, 2008-12-11 Here biologists and statisticians come together in an interdisciplinary synthesis with the aim of developing new methods to overcome the most significant challenges and constraints faced by quantitative biologists seeking to model demographic rates Population Ecology in Practice Dennis L. Murray, Brett K. Sandercock, 2020-02-10 A synthesis of contemporary analytical and modeling approaches in population ecology The book provides an overview of the key analytical approaches that are currently used in demographic genetic and spatial analyses in population ecology. The chapters present current problems introduce advances in analytical methods and models and demonstrate the applications of quantitative methods to ecological data The book covers new tools for designing robust field studies estimation of abundance and demographic rates matrix population models and analyses of population dynamics and current approaches for genetic and spatial analysis Each chapter is illustrated by empirical examples based on real datasets with a companion website that offers online exercises and examples of computer code in the R statistical software platform Fills a niche for a book that emphasizes applied aspects of population analysis Covers many of the current methods being used to analyse population dynamics and structure Illustrates the application of specific analytical methods through worked examples based on real datasets Offers readers the opportunity to work through examples or adapt the routines to their own datasets using computer code in the R statistical platform Population Ecology in Practice is an excellent book for upper level undergraduate and graduate students taking courses in population ecology or ecological statistics as well as established researchers needing a desktop reference for contemporary methods used to develop robust population assessments Trends in Urban Rodent Monitoring and Mitigation: Improving Our Understanding of Population and Disease Ecology, Surveillance and Control Michael H. Parsons, Chelsea Gardner Himsworth, Mathew Samuel Crowther, Claire M. Jardine, 2020-02-26

<u>Introduction to Ecological Sampling</u> Bryan F.J. Manly, Jorge A. Navarro Alberto, 2014-10-20 This book shows how to use sampling procedures for ecological and environmental studies It incorporates both traditional sampling methods and recent developments in environmental and ecological sampling methods including mark recapture adaptive and removal sampling

The book explains the methods as simply as possible keeping equations and their derivations to a minimum Accessible to biologists the text only assumes a basic knowledge of statistical methods Data sets and R code are available on a supplementary website <a href="Ecological Census Techniques">Ecological Census Techniques</a> William J. Sutherland,1996-03-21 A concise guide to the techniques for estimating population numbers in plants and animals <a href="Special Scientific Report--wildlife">Special Scientific Report--wildlife</a>,1949

Conservation of Wildlife Populations L. Scott Mills, 2009-03-12 Professor L Scott Mills has been named a 2009 Guggenheim Fellowby the board of trustees of the John Simon Guggenheim MemorialFoundation Conservation of Wildlife Populations provides anaccessible introduction to the most relevant concepts and principles for solving real world management problems in wildlifeand conservation biology Bringing together insights fromtraditionally disparate disciplines the book shows how population biology addresses important questions involving the harvest monitoring and conservation of wildlife populations Covers the most up to date approaches for assessing factorsthat affect both population growth and interactions with otherspecies including predation genetic changes harvest introduced species viability analysis and habitat loss and fragmentation Is an essential guide for undergraduates and postgraduates tudents of wildlife biology conservation biology ecology and environmental studies and an invaluable resource for practising managers on how population biology can be applied to wildlifeconservation and management Artwork from the book is available to instructors online at ahref http www blackwellpublishing com millswww blackwellpublishing com mills a An Instructor manual CD ROM for this title is available Pleasecontact our Higher Education team at ahref mailto HigherEducation wiley comHigherEducation wiley com afor more information Moose Facts Glen Earthsong, AI, 2025-02-18 Moose Facts offers an in depth exploration into the lives of moose focusing on their remarkable adaptations and ecological significance Delving into the biology behavior and habitat of these iconic creatures the book highlights their resilience in challenging environments One intriguing aspect covered is how moose have adapted to survive harsh winters including their specialized digestive systems for low quality forage Another is their surprising affinity for aquatic environments showcasing their diving abilities and use of aquatic plants as a food source The book examines the physiological implications of the moose s massive size discussing thermoregulation locomotion and nutritional requirements It integrates diverse data sources such as telemetry studies and physiological measurements to provide a comprehensive understanding of moose biology and ecology The approach is informative yet accessible appealing to wildlife enthusiasts biology students and conservation professionals alike The book progresses thematically beginning with an introduction to moose taxonomy and physical characteristics It then explores winter survival the implications of their size and physiology and their aquatic adaptations By connecting ecology zoology and climate science Moose Facts underscores the importance of conservation efforts to protect these impressive animals and their habitats

**Analysis and Management of Animal Populations** Byron K. Williams, James D. Nichols, Michael James Conroy, Michael J. Conroy, 2002-04-17 Analysis and Management of Animal Populations deals with the processes involved in making informed

decisions about the management of animal populations It covers the modeling of population responses to management actions the estimation of quantities needed in the modeling effort and the application of these estimates and models to the development of sound management decisions The book synthesizes and integrates in a single volume the methods associated with these themes as they apply to ecological assessment and conservation of animal populations Integrates population modeling parameter estimation and decision theoretic approaches to management in a single cohesive framework Provides authoritative state of the art descriptions of quantitative approaches to modeling estimation and decision making Emphasizes the role of mathematical modeling in the conduct of science and management Utilizes a unifying biological context consistent mathematical notation and numerous biological examples Park Science ,1998 Encyclopedia of Ecology Brian D. Fath, 2014-11-03 The groundbreaking Encyclopedia of Ecology provides an authoritative and comprehensive coverage of the complete field of ecology from general to applied It includes over 500 detailed entries structured to provide the user with complete coverage of the core knowledge accessed as intuitively as possible and heavily cross referenced Written by an international team of leading experts this revolutionary encyclopedia will serve as a one stop shop to concise stand alone articles to be used as a point of entry for undergraduate students or as a tool for active researchers looking for the latest information in the field Entries cover a range of topics including Behavioral Ecology Ecological Processes Ecological Modeling Ecological Engineering Ecological Indicators Ecological Informatics Ecosystems Ecotoxicology Evolutionary Ecology General Ecology Global Ecology Human Ecology System Ecology The first reference work to cover all aspects of ecology from basic to applied Over 500 concise stand alone articles are written by prominent leaders in the field Article text is supported by full color photos drawings tables and other visual material Fully indexed and cross referenced with detailed references for further study Writing level is suited to both the expert and non expert Available electronically on ScienceDirect shortly upon publication **Ecological and Behavioral Methods for the Study of Bats** Thomas H. Kunz, Stuart Parsons, 2009-11-09 Thomas H Kunz is a professor of biology and director of the Center for Ecology and Conservation Biology at Boston University He is the editor of Bat Biology and Conservation and Bat Ecology Stuart Parsons is a senior lecturer in biological sciences at the University of Auckland New Zealand Jacket Bibliography on Methods of **Analyzing Bird Banding Data** David Raymond Anderson, 1972 This bibliography is an effort to bring together references from various sources relating to methods that have application or at least historical interest and background in the analysis of bird banding experiments Several papers reviewing methods or assumptions are included Attention is focused on the estimation of population size and survival using some type of capture recapture method A number of papers dealing with methods of estimating band reporting rates immigration and mean life span are also included In the newer more general birds single recapture experiments Both types of experiment are merely sampling procedures and they have several basic similarities The term recapture is descriptive of the general process of interest Design and Analysis of Long-term

Ecological Monitoring Studies Robert A. Gitzen, 2012-06-07 Comprehensive and multidisciplinary coverage of fundamental and advanced statistical tools and issues relevant to long term ecological monitoring *Population Parameters* Hamish McCallum, 2008-04-15 Ecologists and environmental managers rely on mathematical models both to understand ecological systems and to predict future system behavior In turn models rely on appropriate estimates of their parameters This book brings together a diverse and scattered literature to provide clear guidance on how to estimate parameters for models of animal populations It is not a recipe book of statistical procedures Instead it concentrates on how to select the best approach to parameter estimation for a particular problem and how to ensure that the quality estimated is the appropriate one for the specific purpose of the modelling exercise Commencing with a toolbox of useful generic approaches to parameter estimation the book deals with methods for estimating parameters for single populations. These parameters include population size birth and death rates and the population growth rate For such parameters rigorous statistical theory has been developed and software is readily available The problem is to select the optimal sampling design and method of analysis The second part of the book deals with parameters that describe spatial dynamics and ecological interactions such as competition predation and parasitism. Here the principle problems are designing appropriate experiments and ensuring that the quantities measured by the experiments are relevant to the ecological models in which they will be used This book will be essential reading for ecological researchers postgraduate students and environmental managers who need to address an ecological problem through a population model It is accessible to anyone with an understanding of basic statistical methods and population ecology Unique in concentrating on parameter estimation within modelling Fills a glaring gap in the literature Not too technical so suitable for the statistically inept Methods explained in algebra but also in worked examples using commonly available computer packages SAS GLIM and some more specialised packages where relvant Some spreadsheet based Quantitative Analyses in Wildlife Science Leonard A. Brennan, Andrew N. Tri, Bruce G. examples also included Marcot, 2019-09-10 An authoritative guide to quantitative methods that will help wildlife scientists improve analysis and decision making Over the past fifty years wildlife science has become increasingly quantitative But to wildlife scientists many of whom have not been formally trained as biometricians computer modelers or mathematicians the wide array of available techniques for analyzing wildlife populations and habitats can be overwhelming This practical book aims to help students and professionals alike understand how to use quantitative methods to inform their work in the field Covering the most widely used contemporary approaches to the analysis of wildlife populations and habitats Quantitative Analyses in Wildlife Science is divided into five broad areas general statistical methods demographic estimation dynamic process modeling analysis of spatially based data on animals and resources numerical methods Addressing a variety of topics from population estimation and growth trend predictions to the study of migration patterns this book presents fresh data on such pressing issues as sustainable take control of invasives and species reintroduction Authored by leading researchers in wildlife science each

chapter considers the structure of data in relation to a particular analytical technique as well as the structure of variation in those data Providing conceptual and quantitative overviews of modern analytical methods the techniques covered in this book also apply to conservation research and wildlife policy Whether a quick refresher or a comprehensive introduction is called for Quantitative Analyses in Wildlife Science is an indispensable addition to every wildlife professional s bookshelf Contributors William M Block Leonard A Brennan Stephen T Buckland Christopher C Chizinski Evan C Cooch Raymond J Davis Stephen J DeMaso Randy W DeYoung Jane Elith Joseph J Fontane Julie A Heinrichs Mevin B Hooten Julianna M A Jenkins Zachary S Laden Damon B Lesmeister Daniel Linden Jeffrey J Lusk Bruce G Marcot David L Miller Michael L Morrison Eric Rexstad Jamie S Sanderlin Joseph P Sands Erica F Stuber Chris Sutherland Andrew N Tri David B Wester Gary C White Christopher K Williams Damon L Williford Ecology ,1995

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